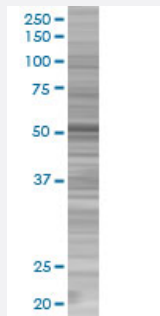


ANKS1A 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023294-T01

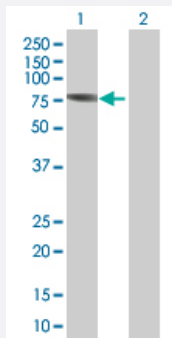
Size 100 uL

Applications



SDS-PAGE Gel

ANKS1 transfected lysate.



Western Blot

Lane 1: ANKS1 transfected lysate (51.3 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ANKS1A full-length
Host	Human
Theoretical MW (kDa)	51.3
Interspecies Antigen Sequence	Mouse (87); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ANKS1A antibody ([H00023294-B01](#)) by Western Blots.
SDS-PAGE Gel
ANKS1 transfected lysate.
Western Blot
Lane 1: ANKS1 transfected lysate (51.3 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — ANKS1A

Entrez GeneID[23294](#)**GeneBank Accession#**[BC049213.1](#)**Protein Accession#**[-](#)**Gene Name**

ANKS1A

Gene Alias

ANKS1, KIAA0229, MGC42354

Gene Description

ankyrin repeat and sterile alpha motif domain containing 1A

Omim ID[608994](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000016243|Odin|ankyrin repeat and SAM domain containing 1|ankyrin repeat and sterile alpha motif domain containing 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Lupus Erythematosus](#)
- [Tobacco Use Disorder](#)